



QPD8-50000-66000-R1

8-Way, 50~66GHz

Features:
* Small Size
* Low Insertion Loss

Applications:

* Amplifiers

* Mixers

* Antennas

* Laboratory Test

Electrical

Frequency: 50~66GHz
Insertion Loss: 6dB typ.
Isolation: 15dB typ.
VSWR: 1.4 typ.

Amplitude Balance: ±1dB typ.
Phase Balance: ±20° typ.
Average Power: 0.1W max.

Mechanical

Size*1: 180*50*20mm

7.087*1.969*0.787in

Weight: 400g max. Interface: WR-15

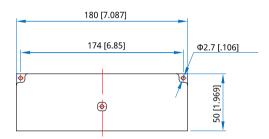
Mounting: 3-Φ2.7mm through hole

[1] Exclude connectors.

Environmental

Operating Temperature: $-20\sim+50^{\circ}$ C Non-operating Temperature: $-40\sim+85^{\circ}$ C

Outline Drawings



Unit: mm [in]

Tolerance: ±0.5mm [±0.02in]

How To Order

QPD8-50000-66000-R1

Customization is available upon request.